

Unit: Environmental

Key Learning:

Human consumption of energy impacts the environment both positively and negatively.

Unit Essential Question:

How does energy consumption impact the environment?

Instructional Tools:
Internet, video,
Smartboard, library
resources, Earth Day
materials

Concept:
Types of energy

Concept:
**Human impact on the
environment**

Concept:

LEQ(s):

What are the renewable energy sources?

What are nonrenewable energy sources?

LEQ(s):

How do nonrenewable energy sources impact the environment?

How do renewable energy sources impact the environment?

How can I conserve energy in my home and community?

LEQ(s):**Vocabulary:**

Fossil fuels, bio fuels, wind generator, biomass conversion, biotechnology, geothermal energy, solar energy, nuclear energy, hydroelectric

Vocabulary:

renewability

Vocabulary: